

2-9-05

3627/9  
SFV/H**PATENT**

Docket No.: 1007-018

FEB 07 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Hung-Liang Chiu et al.

Confirmation No.: 4948

Serial No.: 10/004,341

Examiner: Steven B. McAllister

Filed: 11/14/2001

Group Art Unit: 3627

For: METHOD AND SYSTEM FOR  
INTEGRATING MATERIAL QUALITY  
DATA

TRANSMITTAL FOR ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Response / Amendment with Substitute Specification	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> After Final	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Affidavits/Declaration(s)	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Information Disclosure Statement, PTO Form-1449, & cited Reference(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<ul style="list-style-type: none"> <li>• Return Acknowledgement Postcard</li> </ul>
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
<b>Remarks</b> The Substitute Specification includes 2 versions: one "with Edit Marks" and the other a "Clean Version"		

The fee, if required, has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	15	20	0	x \$50 =	\$ 0.00
Independent Claims	3	3	0	x \$200 =	\$ 0.00
If multiple claims newly presented, add \$360					
Fee for extension of time: 2 months					450.00
					<b>TOTAL FEE</b> <b>\$450.00</b>

Please charge Deposit Account No. 50-0374 in the amount of \$450.00. An additional copy of this transmittal sheet is submitted herewith.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 50-0374, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

*Mikio Ishimaru*

Mikio Ishimaru  
 Registration No. 27,449  
 Date: February 7, 2005

## CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date below:  
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Type or printed name	Vickie Ishimaru		
Signature	<i>Vickie Ishimaru</i>	Date	February 7, 2005

Docket No.: 1007-018

**PATENT**



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*In re* Application of: Hung-Liang Chiu, et al. : Confirmation No.: 4948  
Serial No.: 10/004,341 : Art Unit: 3627  
Filed: 11/14/2001 : Examiner: Steven B.  
For: METHOD AND SYSTEM :  
FOR INTEGRATING  
MATERIAL QUALITY  
DATA

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE / AMENDMENT**

Sir:

The following Amendment and Remarks are submitted under 37 C.F.R. §1.111 in response to the Office Action mailed September 7, 2004. After this introductory section there are Amendments to the Specification, Amendments to the Claims, and then Remarks, each starting on a separate page.

Amendments to the Specification are submitted by way of a substitute specification, both with and without edit marks, under 37 CFR §1.125(b) and (c). No new matter has been added.

Amendments to the Claims consist of amendments for claims 1-15, which are incorporated in a complete listing of the claims. A clean version of the claims is included as an Appendix to this Response / Amendment.

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